

CLAIMS

What is claimed is:

1. A temporary portable filter device comprising:
 - an elongated body having a first end and a second end, said elongated body including a filter medium;
 - a first weighted anchor attached to said first end of said body; and,
 - a second weighted anchor attached to said second end of said body.
2. The temporary portable filter device of claim 1, wherein said filter medium is selected from the group consisting essentially of geosynthetic materials, meshes, wire screens, polyesters, nylons, natural woven fibers, and combinations thereof.
3. The temporary portable filter device of claim 1, wherein said filter medium encloses at least one support member of said body.
4. The temporary portable filter device of claim 3, wherein said filter medium comprises a sleeve of geosynthetic material.

5. The temporary portable filter device of claim 1, and wherein said body includes at least one support member disposed within a polymeric grating.
6. The temporary portable filter device of claim 5, wherein said polymeric grating comprises a high-density polyethylene geo-grid material.
7. The temporary portable filter device of claim 3, wherein said at least one support member comprises a polymeric pipe.
8. The temporary portable filter device of claim 1, wherein said first and said second weighted anchors each comprise a bag formed at said first and second ends and containing weighted matter.
9. The temporary portable filter device of claim 8, wherein said weighted matter includes loose material selected the group consisting essentially of rock, sand, dirt, concrete, and combinations thereof.
10. The temporary portable filter device of claim 1, wherein said filter medium includes a sleeve of geotextile fabric, wherein said sleeve extends beyond said first end to form a first bag and beyond said second end to form a second bag, said

first bag forming a portion of said first anchor and said second bag forming a portion of said anchor.

11. A temporary barrier for filtering water entering a curb inlet comprising:
an elongated body including a sleeve enclosing at least one support member, said sleeve defining a bag connected to at least one end of said elongated body for receiving weighted matter to anchor said body in a desired position against the curb inlet.
12. The temporary barrier of claim 11, wherein said at least one support member comprises a series of aligned sections of polymeric pipe.
13. The temporary barrier of claim 11, and further including a polymeric geo-grid material disposed within said sleeve and about said at least one support member.
14. The temporary barrier of claim 11, wherein said sleeve is formed of filter medium.
15. A temporary barrier for filtering silt and debris from runoff storm water entering a curb inlet comprising:

an elongated body having a first end and a second end, said elongated body including a filter medium cover enclosing at least one polymeric pipe section disposed within polymeric geo-grid structure, said cover further defining a first bag extending from said first end and a second bag extending from said second end.

16. The temporary barrier of claim 15, wherein said first bag and said second bag contain weighted matter.
17. The temporary barrier of claim 16, wherein said weighted matter includes loose material selected from the group consisting essentially of rock, sand, dirt, concrete and combinations thereof.